Manhole Inspection Summary M		Manhole # S11YY1009MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 11	IYY1 Node: 009 Status: Found	Insp Date: 10/18/06 3:00 PM		
Incomplete Cor	nments	Crew: JY, HDP, JJ		
		Inspector: Yi, J		
		Firm: <b>RKK</b>		
Location	Address: <b>5611 PIMILICO RD</b>	Cross Street: KEN OAK RD		
Manhole	Type: Inline Location: Roadway	Ground Conditions: Wet		
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 24			
<b>.</b>	Type: Sanitary Condition: Soun			
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: <b>0</b> (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall		
Corbel	Material: Brick	d Type: Concentric/Eccentric		
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mort	ar ☐ Roots ☑ Wall		
Barrel	Material: Brick	d		
Shape:	Circular Diameter: 42 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mort	ar ☐ Roots ✓ Wall		
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated		
Channel	Material: Brick	d		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 2 Missing: 0			
Surcharge	<b>✓ Evidence Of Surcharge</b> Depth: <b>2</b> (f	t.)		

# **Manhole Inspection Summary**

# Manhole # S11YY1009MH

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### **Location View**



## Defect



Frame leaks. Adjustment deterioration and infiltration.

### Defect



Top View



Bench deterioration. Evidence of surcharge - Bench debris. Channel debris.

### Defect



Corbel infiltration.

#### Defect



Barrel deterioration and infiltration.

# **Manhole Inspection Summary**

## Manhole # S11YY1009MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: **Unknown** ✓ Pipe Lined Invert Depth: 5.79 (ft.) Flow Characteristics: None Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: None Pipe Seal Cond: Unknown

Connects To: Manhole Possible Illicit Connection

Drop: None

## 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)	Drop: None	
Pipe Material: Clay	Pipe Lined	, '
Invert Depth: 5.71 (ft.)	Flow Characteristics: None	
Deposits: ✓ None □		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Cracked	Possible Illicit Connection